PATENT NO.

: 7,479,282 B2

Page 1 of 5

APPLICATION NO.: 10/751702

DATED

: January 20, 2009

INVENTOR(S)

: Tuomanen et al.

It is certified that error appears in the above-identified patent and that said Letters Patent is hereby corrected as shown below:

Column 109 through 113, the SEQ ID NO 40 should read

__ <210> 40

<211> 437

<212> PRT

<213> Artificial Sequence

<220>

<223> consensus sequence

<400> 40

Ala Val Ala Ser Leu Val Met Gly Ser Val Val His Ala Thr Glu Asn

Glu Val Thr Thr Gln Val Ala Thr Ser Ser Asn Arg Ala Asn Glu Ser 20

Gln Thr Glu His Arg Lys Ala Ala Lys Gln Val Asp Glu Tyr Ile Lys

Lys Met Leu Gln Leu Asp Arg Arg Lys His Thr Gln Asn Val Ala Leu

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APPLICATION NO.: 10/751702

DATED

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INVENTOR(S)

: Tuomanen et al.

It is certified that error appears in the above-identified patent and that said Letters Patent is hereby corrected as shown below:

Asn Thr Lys Leu Ser Ala Ile Lys Thr Glu Tyr Leu Asn Gly Leu Ser

Val Leu Glu Glu Lys Ser Glu Ala Glu Leu Pro Ser Glu Ile Lys Ala

Lys Leu Asp Ala Ala Phe Glu Gln Phe Lys Lys Asp Thr Leu Pro Thr

Glu Pro Gly Lys Lys Val Ala Glu Ala Glu Lys Lys Val Glu Glu Ala 115

Lys Lys Lys Ala Glu Asp Gln Lys Glu Glu Asp Arg Arg Asn Tyr Pro 135

Thr Ile Thr Tyr Lys Thr Leu Glu Leu Glu Ile Ala Glu Ser Asp Val 145

Glu Val Lys Lys Ala Glu Leu Glu Leu Val Lys Glu Glu Ala Lys Glu 170

Ser Arg Asp Glu Gly Lys Ile Asn Gln Ala Lys Ala Lys Val Glu Ser 180

Lys Lys Ala Glu Ala Thr Arg Leu Lys Lys Ile Lys Thr Asp Arg Glu 200

Lys Ala Glu Glu Glu Ala Lys Arg Arg Ala Asp Ala Lys Leu Gln Glu 210 215 220

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APPLICATION NO. : 10/751702

DATED

: January 20, 2009

INVENTOR(S)

: Tuomanen et al.

It is certified that error appears in the above-identified patent and that said Letters Patent is hereby corrected as shown below:

Ala Asn Val Ala Ser Glu Gln Asp Lys Pro Lys Gly Arg Ala Lys Arg 225 230

Gly Val Pro Gly Glu Leu Ala Thr Pro Asp Lys Lys Glu Asn Asp Ala

Lys Ser Ser Asp Ser Ser Val Gly Glu Glu Thr Leu Pro Ser Pro Ser 265

Leu Lys Pro Glu Lys Lys Val Ala Glu Ala Glu Lys Lys Val Glu Glu 275

Ala Lys Lys Lys Ala Glu Asp Gln Lys Glu Glu Asp Arg Arg Asn Tyr

Pro Thr Asn Thr Tyr Lys Thr Leu Glu Leu Glu Ile Ala Glu Ser Asp 305

Val Glu Val Lys Lys Ala Glu Leu Glu Leu Val Lys Glu Glu Ala Lys

Glu Ser Arg Asn Glu Glu Lys Val Lys Gln Ala Lys Ala Glu Val Glu

Ser Lys Lys Ala Glu Ala Thr Arg Leu Glu Lys Ile Lys Thr Asp Arg

Lys Lys Ala Glu Glu Glu Ala Lys Arg Lys Ala Ala Glu Glu Asp Lys 370 375 380

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: 7,479,282 B2

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APPLICATION NO.: 10/751702

DATED

: January 20, 2009

INVENTOR(S)

: Tuomanen et al.

It is certified that error appears in the above-identified patent and that said Letters Patent is hereby corrected as shown below:

Val Lys Glu Lys Pro Ala Glu Gln Pro Gln Pro Ala Pro Ala Pro Gln

Pro Glu Lys Pro Ala Glu Glu Pro Glu Asn Pro Ala Pro Ala Pro Pro 405 410

Lys Pro Glu Asn Pro Ala Glu Gln Pro Lys Ala Glu Lys Pro Ala Asp 425

Gln Gln Ala Glu Glu 435

Column 113, after SEQ ID NO 40 and before the claims, add

__ <210> 41

<211> 23

<212> DNA

<213> Artificial Sequence

<220>

<223> Oligonucleotide primer

<221> misc feature

<222> 15

<223> r = A or G

<221> misc_feature

<222> 18

<223> y \approx C or T

PATENT NO.

: 7,479,282 B2

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APPLICATION NO.: 10/751702

DATED

: January 20, 2009

INVENTOR(S)

: Tuomanen et al.

It is certified that error appears in the above-identified patent and that said Letters Patent is hereby corrected as shown below:

<221> misc_feature

<222> 21

 $\langle 223 \rangle$ r = A or G

<400> 41

ggc gga tcc atg gar aay gar gg

23

<210> 42

<211> 33

<212> DNA

<213> Artificial Sequence

<223> Oligonucleotide primer

<400> 42

gee gte gae tta gtt tac cea tte acc att gge

33 --

Signed and Sealed this

Second Day of June, 2009

JOHN DOLL Acting Director of the United States Patent and Trademark Office